

20-74

794

20

Class

Subclass

ISSUE

CLASSIFICATION

5314630

UTILITY SERIAL NUMBER **038590**

PATENT DATE **MAY 24 1994**

PATENT NUMBER

SERIAL NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
08/038,590	03/26/93 RULE 60	210	794	1308	MCCARTHY

ANNABELLE KIM, ROSEMONT, PA; R. LEE ROBERTS, BOOTHWYN, PA.

****CONTINUING DATA*******

VERIFIED THIS APPLN IS A DIV OF 07/819,916 01/13/92 PAT 5,198,124
 WHICH IS A DIV OF 07/576,023 08/31/90 PAT 5,080,808
 WHICH IS A CIP OF 07/561,030 08/01/90 ABN

AMM

****FOREIGN/PCT APPLICATIONS*******

VERIFIED

AMM

NOTE - DISCLAIMER
 The term of this patent
 subsequent to 3/30/10
 has been disclaimed

FOREIGN FILING LICENSE GRANTED 04/30/93

***** SMALL ENTITY *****

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED PA	STATE OR COUNTRY PA	SHEETS DRWGS. 2	TOTAL CLAIMS 17	INDEP. CLAIMS 1	FILING FEE RECEIVED \$355.00	ATTORNEY'S DOCKET NO.
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Verified and Acknowledged

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METHOD OF WASHING AN UPFLOW FILTER AND FILTER BED EMPLOYED IN SAID
 FILTER SYSTEMS AND METHODS FOR CLARIFYING LIQUIDS

U.S. DEPT. of COMM. Pat. & TM Office - PTO-436L (Rev. 10-78)

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner <i>Stallard</i>	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
12-18-93		Total Claims: 7 Print Claim: 1	
ISSUE FEE		DRAWING	
Amount Due	Date Paid	Sheets Drwg.	Figs. Drwg.
\$585.00	2-23-94	2	2
Assistant Examiner <i>Neil McCarthy</i> NEIL MCCARTHY PRIMARY EXAMINER GROUP 1300		Print Fig.: 1 ISSUE BATCH NUMBER: T46	
Primary Examiner PREPARED FOR ISSUE			

FORM PTO-1267 U.S. Department of Patent and Trademark

DISCLAIMER LABEL

Application No. **08/038590**

A terminal disclaimer has been entered, as recorded under 35 U.S.C. 253 in this file.

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STAPLE AREA

* U.S. GOVERNMENT PRINTING OFFICE: 1992-327-409

PATENT NUMBER 		ORIGINAL CLASSIFICATION <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">CLASS</td> <td style="width:50%;">SUBCLASS</td> </tr> <tr> <td align="center" style="height: 40px;">210</td> <td align="center" style="height: 40px;">794</td> </tr> </table>		CLASS	SUBCLASS	210	794																																																																		
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ISSUE CLASSIFICATION SLIP

NEIL MCCARTHY
 PRIMARY EXAMINER
 GROUP 1300
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE